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Notice of Allowability	Application No.	Applicant(s)	
	09/910,691	CORNELIUS ET AL.	
	Examiner	Art Unit	
	Michael J Feely	1712	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate commi RIGHTS. This application is s	this application. If not included	urco TUIC
1. This communication is responsive to <u>amendment filed 3/2</u>	<u>25/04</u> .		
2. The allowed claim(s) is/are <u>1-3,5,7-46 and 65-84</u> .	,	•	
3. \boxtimes The drawings filed on <u>20 July 2001</u> are accepted by the E	xaminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Applicatio cuments have been received of this communication to file	n No d in this national stage application	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA	MINER'S AMENDMENT or NOT	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Tours of the deposit of the deposi	st be submitted. son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on the header according to 37 CF	in the Office action of e drawings in the front (not the bark 1.121(d).	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	. .	·	
 Notice of References Cited (PTO-892) District Notice of Draftperson's Patent Drawing Review (PTO-948) 		ormal Patent Application (PTO-1	52)
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./I	mmary (PTO-413), Mail Date <u>0404</u> . Amendment/Comment	
 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ☐ Examiner's \$ 9. ☐ Other	Statement of Reasons for Allowa	nce

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Alan D. Miller (Reg. No. 42,889) on April 7, 2004.

The application has been amended as follows:

- 15. (Amended) The ultraviolet block material according to claim 12, wherein the ultraviolet block layer comprises at least one layer between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer and also comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.
- 21. (Amended) An ultraviolet block material comprising a substrate and an ultraviolet block layer adhered on the substrate, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more, and wherein the ultraviolet block layer comprises at least one of:

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- (a) a layer comprising a fluorescent material and at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, wherein any of the layers comprises an ultraviolet radiation absorber; or
- (b) a layer comprising a fluorescent material, an ultraviolet radiation absorber and a stabilizer, and at least one layer between the substrate and the layer comprising the fluorescent material, the ultraviolet radiation absorber and the stabilizer.
- 32. (Amended) The ultraviolet block material according to claim 21, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material, an ultraviolet radiation absorber, and a stabilizer, and at least one layer between the substrate and the layer comprising the fluorescent material, the ultraviolet radiation absorber, and the stabilizer.
- 33. (Amended) The ultraviolet block material according to claim 32, wherein the ultraviolet block layer comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, the ultraviolet radiation absorber, and the stabilizer.

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Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J Feely whose telephone number is 571-272-1086. The examiner can normally be reached on M-F 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael J. Feely Patent Examiner Art Unit 1712 Philip C. Tucker Primary Examiner Art Unit 1712